U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION		ocket No.	503.35443CC4						
		tor	A. Nagai, et al.						
TRANSMITTAL	First Inven	101		CIRCUIT TAPE HAVING ADHESIVE FILM,					
(Only for new nonprovisional applications under 37 CFR 1.53(b))			SEMICONDUCTOR DEVICE, AND A METHOD FOR MANUFACTURING THE SAME						
		1-11 1 -h-1 M-	T OIC IIII AIC	<u> </u>	THE OAME				
	Express M	lail Label No.	Mail S	itop Patent Ap	oplication Q				
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application of	contents.	ADDRESS	P.O. B	nissioner for I Box 1450 ndria VA 2231	13-1450 Ø 💆				
1. Fee Transmittal Form (e.g., PTO/SB/17)		7. CD-I	POM or CD-P i	in dunlicate. I	arma tabla or				
(Submit an original and a duplicate for fee processing)		Computer Program (Appendix)							
Applicant claims small entity status. See 37 CFR 1.27.		fif applicabl	e, all necessar	y)	8 =				
3. Specification [Total Pages: 44]		a. L.J Computer Readable Form (CRF) b. Specification Sequence Listing on:							
(preferred arrangement set forth below)		i	☐ CD-ROM o	or CD-R (2 co	pies); or				
-Descriptive title of the invention -Cross Reference to Related Applications		ii	☐ paper						
-Closs Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table,		c. Statements verifying identity of above copies							
or a computer program listing appendix -Background of the Invention			COMPANY	ING APPLI	CATION PARTS				
-Brief Summary of the Invention			9. Assignment Papers (cover sheet & documents(s))						
-Brief Description of the Drawings (if filed)-Detailed Description	1 —								
-Claim(s) -Abstract of the Disclosure			en there is an a		Power of Attorney				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets: 5]			ish Translation	•					
5. Oath or Declaration [Total Sheets: 2]			mation Disclos ement (IDS)/P1		Copies of IDS Citations				
a Newly executed (original or copy)		13. Dreli	minary Amend						
b. Copy from a prior application (37 CFR 1.63 (d))	14. Return Receipt Postcard (MPEP 503)								
(for continuation/divisional with Box 18 completed)	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)								
i. L. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
Named in the prior application, see 37 CFR									
1.63(d)(2) and 1.33(b)	or its equivalent. 17. Other: Claim For Priority and Credit Card Payment								
6. Application Data Sheet. See 37 CFR 1.76		Form	er: Claim For	Priority ar	nd Credit Card Payment				
18. If a CONTINUING APPLICATION, check appropriate box	x, and supp	oly the requisite in	nformation be	elow and in	a preliminary amendment,				
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation	uation-in-par	t (CIP) of prior	application No.	· 10/138 /s	25				
Prior application information: Examiner: H. Vo Art Unit: 13		c (Oil)	арриоапол 140.	10/130,40					
For CONTINUATION OR DIVISIONAL APPS only: The entire discl Box 5b, is considered a part of the disclosure of the accompanying									
The incorporation can only be relied upon when a portion has been	-		-	-	· ·				
19. CORRESPONDENCE ADDRESS									
Customer Number 020457				OR C	orrespondence address below				
Name ANTONELLI, TERRY, STOUT & K	RAUS								
1300 North Seventeenth Street									
Address Suite 1800	State	VA	1	1	22200				
City ARLINGTON Country UNITED STATES	Telephone	VA 703/312-6600		Fax	22209 703/312-6666				
Country UNITED STATES Name (Print/Type) William I. Solomon /		03/312-6600 Fax 703/312-6666 egistration No. (Attomey/Agent) 28,565							
Signature (Limit Type)	大块块	Byra		Date	December 1, 2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

11/26/2003

Date

Signature

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C FEE TO A MORAITTAL		Complete if Known								
S FEE TRANSMITTAL			ion Nun	nber	Rule 53(b) of 10/138,485	10/138,485				
T			ate		December 1, 2003					
금 for FY 2004			med Inv	entor/	A. Nagai, et al.					
Effective 10/01/2003. Patent fees are subject to annual revision.			d Exam		H. Vo					
☐ Applicant claims small entity status. See 37 CFR 1.27			d Art U	1711						
TOTAL AMOUNT OF PAYMENT (\$) 842.00		Attorney Docket No.			503.35443CC4					
METHOD OF PAYMENT (check all that apply)	T									
☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None Order	3.	ADDITIO	ONAL F		E CALCULATION (continued)					
Deposit Account:										
Deposit Account 01-2135	Larç	Large Entity Small Entity								
Number Deposit	Fee	Fee	Fee	Fee		Fee Paid				
Account Name Antonelli, Terry, Stout & Kraus, LLP	Coc 105	le (\$) 1 130	Code 2051	(\$) 65	Fee Description Surcharge – late filing fee or oath					
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments	105	2 50	2052		Surcharge – late provisional filing fee or cover sheet					
☑ Charge any additional fee(s) during the pendency of this application.	105		1053		Non-English specification					
Charge fee(s) indicated helps, except for the filling fee	1812		1812	•	For filing a request for ex parte reexamination					
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1804	4 920*	1804		Requesting publication of SIR prior to Examination action					
FEE CALCULATION	180	5 1,8401	1805		Requesting publication of SIR after Examiner action					
BASIC FILING FEE Large Entity Small Entity	125	1 110	2251	55 I	Extension for reply within first month					
Fee Fee Fee Fee Description Fee Paid	125	2 420	2252	210	Extension for reply within second month					
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770.00	125	3 950	2253	475 I	Extension for reply within third month					
1002 340 2002 170 Design filing fee	1254	4 1,480	2254	740 I	Extension for reply within fourth month					
1003 530 2003 265 Plant filing fee	125		2255	1,005 [Extension for reply within fifth month					
1004 770 2004 385 Reissue filing fee	140		2401		Notice of Appeal	-				
1005 160 2005 80 Provisional filing fee	140		2402		Filing a brief in support of an appeal					
0117774 (4)	140		2403		Request for oral hearing					
SUBTOTAL (1) 770.00	145	•	1451		Petition to institute a public use proceeding					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	145: 145:		2452 2453		Petition to revive – unavoidable					
Fee from Extra Claims below Fee Paid	150		2501		Petition to revive – unintentional Utility issue fee (or reissue)					
Total Claims 24 -20** = 4 x 18.00 = 72.00	150	•	2502		Design issue fee					
Indep. 3 -3** = 0 x 86.00 = 0.00	150		2503		Plant issue fee					
Claims	140		1460		Petitions to the Commissioner					
Multiple Dependent = 0.00	180		1807		Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	180	5 180	1806	180	Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Fee Fee Description Code (\$) 1202 18 2202 9 Claims in excess of 20	802	1 40	8021		Recording each patent assignment per property (times number of properties)					
1201 86 2201 43 Independent claims in excess of 3	1809	9 770	2809	385 I	Filing a submission after final rejection (37 CFR § 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385 I	For each additional invention to be					
over original patent	100	4 770	2004		examined (37 CFR § 1.129(b))					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180		2801 1802		Request for Continued Examination (RCE) Request for expedited examination					
SUBTOTAL (2) \$ 842.00	1,00	2 900	1002		of a design application					
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or manipol proviously point, it ground, i or noissues, see above.	*Reduced by Basic Filing Fee Pa				Paid SUBTOTAL (3) (\$)	842.00				
SUBMITTED BY Complete (if applicable)										
	Reais	tration No		28,56						
Name (Print/Type) William I. Solomon		ney/Agent		1	Telephone 703-312-	6600				

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents**, P.O. Box 1450, Alexandria, VA 22313-1450